

```
gpro@gp-9k: ~/projects/gw-gitcoin-instruction/src/examples/6-bridge
gpro@gp-9k:~/projects/gw-gitcoin-instruction/src/examples/5-erc20-proxy$ node index.js
Using Ethereum address: 0x94E6389E0053B55a640A301cfFA70A6d102eA71f
Deploying contract...
Transaction hash: 0x2e60c1cde159ab1e59941dc9b0ec24adbde2250a02f2d5ff85b3d194cd0e3ab
Deployed SUDT-ERC20 Proxy contract address: 0x0AAe46E17813EcC99642De1D674DAF26c4585743
gpro@gp-9k:~/projects/gw-gitcoin-instruction/src/examples/5-erc20-proxy$ ls
build      contracts  index.js  package.json  yarn.lock
check-sudt-balance.js  get-sudt-id.js  node_modules  truffle-config.js
gpro@gp-9k:~/projects/gw-gitcoin-instruction/src/examples/5-erc20-proxy$ vi check-sudt-balance.js
gpro@gp-9k:~/projects/gw-gitcoin-instruction/src/examples/5-erc20-proxy$ node check-sudt-balance.js
Using Ethereum address: 0x94E6389E0053B55a640A301cfFA70A6d102eA71f
Corresponding Polyjuice address: 0x4beae5bfc7cc82081dbed45692902d582344fd5
Checking SUDT balance using proxy contract with address: 0x0AAe46E17813EcC99642De1D674DAF26c4585743...
20
gpro@gp-9k:~/projects/gw-gitcoin-instruction/src/examples/5-erc20-proxy$ cd ..
gpro@gp-9k:~/projects/gw-gitcoin-instruction/src/examples$ ls
11-tron  2-deploy-contract  3-call-contract  5-erc20-proxy  6-bridge  8-bridge-integration
gpro@gp-9k:~/projects/gw-gitcoin-instruction/src/examples$ cd 6-bridge
gpro@gp-9k:~/projects/gw-gitcoin-instruction/src/examples/6-bridge$ vi index.js
gpro@gp-9k:~/projects/gw-gitcoin-instruction/src/examples/6-bridge$ node index.js
Using Ethereum address: 0x94E6389E0053B55a640A301cfFA70A6d102eA71f
Corresponding Polyjuice address: 0x4beae5bfc7cc82081dbed45692902d582344fd5

Deposit to Layer 2 address on Layer 1:
ckt1q3dz2p4mdrvp5ywu4kk5edl2uc4p03puvx07g7kgqdau3n3dmpkqnxzuefxyp9wdghglnclj77k5wt6p59
sx6kukyjlwh5s467qgp8m25yqqqqqqqqqqqqvqqqqqfjqqqqz84qz2t7702cutapzc0gcvjete6y8gkua7s85j4du6fg8c96z9076gqqqqqqqqqqqqcqqqqqxyqqqqx7asf60w8pqpte2sfcln90fdfzxue7ff2g8sawe9wacnqat6jmygqngqqqqpxv9ejjvgz2u63w3l839aadguh5rgtqd4devf97a0fpt4uqsz0k498x8z0qq5a4tfjq5vqul7ns5mgs96n37q9rqqqqqqqqcqqccqals
gpro@gp-9k:~/projects/gw-gitcoin-instruction/src/examples/6-bridge$
```

Deposit to Layer 2 address on Layer 1:

ckt1q3dz2p4mdrvp5ywu4kk5edl2uc4p03puvx07g7kgqdau3n3dmpkqnxzuefxyp9wdghglnclj77k5wt6p59
sx6kukyjlwh5s467qgp8m25yqqqqqqqqqqqqvqqqqqfjqqqqz84qz2t7702cutapzc0gcvjete6y8gkua7s85j4du6
fg8c96z9076gqqqqqqqqqqqqcqqqqqxyqqqqx7asf60w8pqpte2sfcln90fdfzxue7ff2g8sawe9wacnqat6jmygq
ngqqqqpxv9ejjvgz2u63w3l839aadguh5rgtqd4devf97a0fpt4uqsz0k498x8z0qq5a4tfjq5vqul7ns5mgs96n37
q9rqqqqqqqqcqqccqals

Ethereum address: 0x94E6389E0053B55a640A301cfFA70A6d102eA71f

<https://rinkeby.etherscan.io/tx/0x4c97847e4958f43c6e03ad380d57530d215dea6fd1e621f941bda449bc25668e>

<https://explorer.nervos.org/aggron/transaction/0xd69f7497d955a0dd55438b2f2127f9f6b662b2b9251418bb5d8a88448cbf6448>